

Planning for a WMD Strike at National Security Special Events

B. Tilman Jolly, MD, FACEP

KMS, LLC

Global Options Medical

Medical Sports Group



New Orleans, Louisiana





Super Bowl XXXVI

- ◆ NSSE background
- ◆ Typical event planning
- ◆ Special considerations for large-scale disasters
- ◆ Coordination with security
- ◆ Lessons learned

NSSE Background

- ◆ Federal Designation
- ◆ Places Secret Service in charge of operations
- ◆ Used 13 times before
- ◆ Also used for Salt Lake City Olympics
- ◆ Happened on 11/26/2001 for this game

Medical Operations

- ◆ More likely than disaster operations
- ◆ May be higher than normal volume
- ◆ Substance over glamour
- ◆ Estimates - 1 medical call per 1000 spectators



Security Issues

- ◆ Intelligence
- ◆ Threat Assessment
- ◆ Perimeter Security
- ◆ Crowd Screening and Control
- ◆ Training
- ◆ Communications
- ◆ Coordination of Available Resources



Medical Issues

- ◆ Training
- ◆ Threat Assessment
- ◆ Surveillance
- ◆ Scalable EMS Response
- ◆ CBR Responses
- ◆ Mass Casualty Preparedness
- ◆ Environmental Screening

Normal Event Medical Operations

- ◆ Designated venue provider
- ◆ Coordination with local EMS
- ◆ Team care
- ◆ Crowd and staff care
- ◆ Ingress and egress of emergency vehicles
- ◆ Consideration of unique circumstances

EMS Response



EMS Response



EMS Response



EMS Response



Coordinated Planning



- ◆ Evaluate Needs
- ◆ Likely Scenarios
- ◆ Evaluate Venues
- ◆ Include all participating agencies

Coordinated Planning





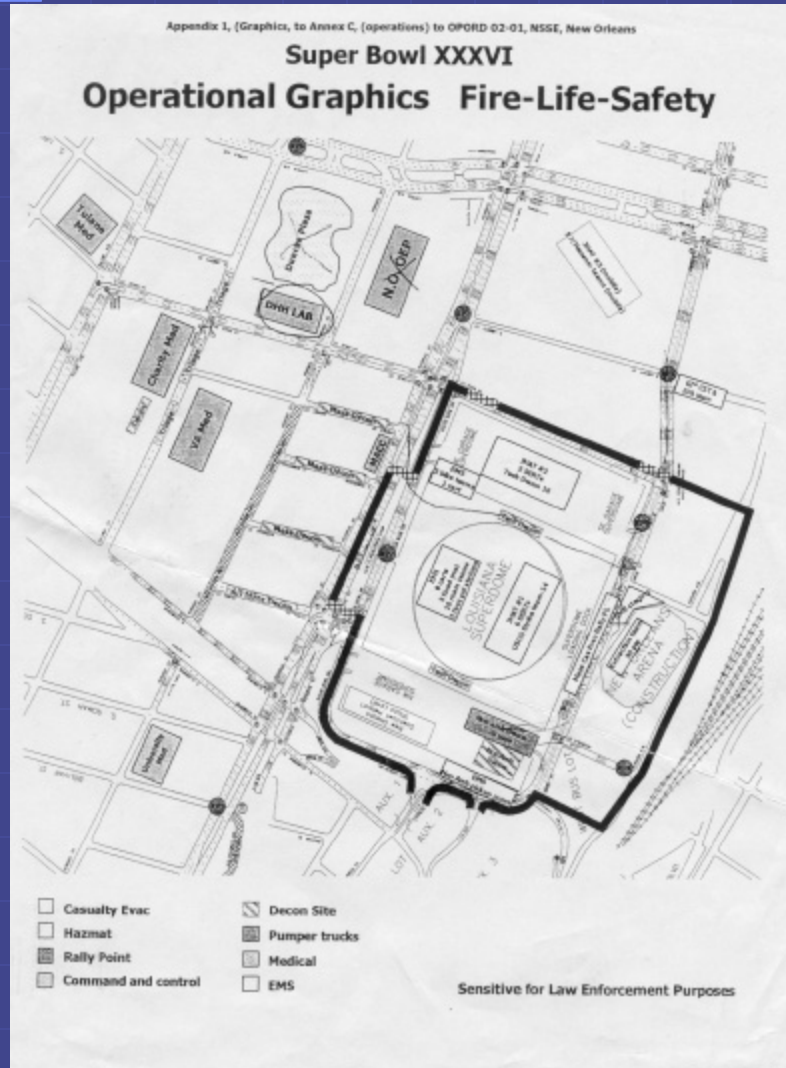
Coordinated Planning



Coordinated Planning



Operational Plan



Threat Assessment



- ◆ Incendiary Devices
- ◆ Chemical Agents
- ◆ Biological Agents
- ◆ Nuclear Devices
- ◆ Hoaxes

Threat Assessment



Threat Assessment



Threat Assessment



Threat Assessment



Public Health Surveillance

- ◆ Difficult task
- ◆ Multiple local hospitals (4 within 3 blocks)
- ◆ Surrounding communities involved
- ◆ Travel issues
- ◆ Pre- and post-game surveillance needed

Incident Response

- ◆ Normal resources
- ◆ Local agency backup (police, fire, EMS)
- ◆ State and federal assistance
- ◆ Public information key
- ◆ Who do you get out?
- ◆ Who do you keep in?

Challenges



Challenges



Challenges



Challenges



Challenges



Challenges



Challenges





Lessons Learned

- ◆ Don't neglect common problems
- ◆ Break down institutional barriers
- ◆ Find the best person to make things happen
- ◆ Be flexible
- ◆ Be inclusive